

## METHOD AND SYSTEM FOR GENERATING CONFIGURATION DATA

### ABSTRACT

A method and system for generating a set of configured applications for a device with a specified hardware configuration. The configuration system receives an indication of the applications that are to be supplied with the device and receives an indication of the hardware configuration of that device. The applications are to execute in the hardware environment specified by the hardware configuration of the device. Initially, the configuration system generates binary code for each of the applications. The configuration system then retrieves a configuration definition for each of the applications. The configuration system then generates configuration data in accordance with the configuration definitions and the specified hardware environment. The configuration system then combines the generated binary code and the generated configuration data to form a set of configured applications.